## 10/591520

### IAP9 Rec'd PCT/PTO 01 SEP 2006

Dkt. 72067-A-PCT-US/JPW/CH

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jingyue Ju

U.S. Serial No. : Not Yet Known (national stage of PCT

International Application No.

PCT/US2005/006960)

Filed : Herewith

For : PHOTOCLEAVABLE FLUORESCENT NUCLEOTIDES

FOR DNA SEQUENCING ON CHIP CONSTRUCTED BY SITE-SPECIFIC COUPLING CHEMISTRY

1185 Avenue of the Americas New York, New York 10036

September 1, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

In order to ensure compliance with applicant's duty of disclosure under 37 C.F.R. §1.56 and §1.97(a)-(d), applicant requests that the following documents be considered and made of record in the above-identified application which is listed on Form PTO-1449, attached hereto as **Exhibit A**. In addition, a copy of the November 4, 2005 International Search Report and a copy of the November 4, 2005 Written Opinion for PCT International Application No. PCT/US2005/006960 are attached hereto as **Exhibits B** and **C**, respectively.

In accordance with 37 C.F.R. §1.92(a)(2)(ii), copies of U.S. Patents and U.S. Patent Application Publications need not be provided. Accordingly, a copy of documents listed below as items 1-2 are not submitted herewith.

- U.S. Patent Application Publication No. US 2003/0099972
   Al issued May 29, 2003 to Olejnik et al.; and
- 2. U.S. Patent No. 5,302,509 issued April 12, 1994 to Peter C. Cheeseman.

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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,

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# 10/59152U IAP9 Rec'd PCT/PTO 01 SEP 2006

PTO/SB/08A (07-08)

Approved for use through 09/30/2006. OMB 0651-0031

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Substitute for form 1449/PTO		Complete if Known			
		Application Number	NOT YET KNOWN		
INITOT	MATION DISCLOSURE	Filing Date	HEREWITH		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	Jingyue Ju		
		Art Unit			
	(Use as many sheets as necessary)	Examiner Name			
Sheet 1	of 1	Attorney Docket Number	72067-A-PCT-US/JPW/CH		

Examiner Initials*	Cite No.1	Decument Mumber			
- 1	No.	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
•	1	<sup>US-</sup> 2003/0099972 A1	05-29-2003	Olejnik et al.	
	2	<sup>US-</sup> 5,302,509	04-12-1994	Peter C. Cheeseman	
		US-			
1			FOREIGN FATT	NT DOCUMENTS	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY				
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Examiner		_	Date	 
Signature			Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. \(^5\)Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\)Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Applicants: Jingyue Ju U.S. Serial No. NOT YET KNOWN Filed: Herewith (as §371 national stage of PCT International Application No. PCT/US2005/006960) Exhibit A